

Title (en)

PROCESS FOR OPERATING A CONTINUOUS-CASTING MACHINE, AND FLAME-CUTTING MACHINE FOR CARRYING OUT THE PROCESS

Publication

**EP 0195095 B1 19890705 (DE)**

Application

**EP 85103051 A 19850316**

Priority

EP 85103051 A 19850316

Abstract (en)

[origin: US4735399A] A continuous casting apparatus providing high precision in the weight of workpieces cut from a continuous casting, includes a track disposed parallel to the casting, and a flame cutting machine movably mounted on the track by a machine carriage and a traveller clampable to the continuous casting. A multiple measuring device is provided at or near the cutting machine to detect data relating to the gross physical characteristics of the continuous casting, which is then used to control operation of the apparatus.

IPC 1-7

**B22D 11/126**; **B22D 11/16**

IPC 8 full level

**B22D 11/126** (2006.01); **B22D 11/16** (2006.01); **B23K 7/00** (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

**EP 0195095 A1 19860924**; **EP 0195095 B1 19890705**; AT E44350 T1 19890715; DE 3571303 D1 19890810; JP H0370573 B2 19911108; JP S61212461 A 19860920; US 4735399 A 19880405

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